

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of KRUEGER et al

Assignee: Intel Corporation

Application No.: Not assigned

Filed: July 25 2003

Examiner: Not assigned

Group Art Unit: Not assigned

For: HIGH-PERFORMANCE HASHING SYSTEM

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR § 1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The filing of this Information Disclosure Statement and the enclosed PTO Form No. 1449, shall not be construed as an admission that the information cited is prior art, or is considered to be material to patentability as defined in 37 C.F.R. § 1.56(b). The paragraphs marked below are applicable.

1. This Information Disclosure Statement is being filed (a) within three months of the filing date of a national application other than a continued prosecution application under 37 C.F.R. §1.53(d), (b) within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, (c) before the mailing date of a first Office Action on the merits in the present application, OR (d) before the mailing of a first office action after filing of a request for continued examination. No certification or fee is required.

2. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on

the merits, but before the mailing date of a final action, Notice of Allowance, or any action that otherwise closes prosecution.

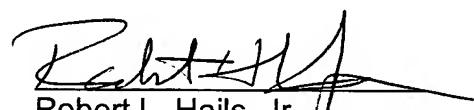
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 - b. I hereby certify that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 CFR §1.97(e)(2).
 - c. Please debit Deposit Account No. 11-0600 in the amount of \$180.00 in payment of the fee under 37 CFR §1.17(p) to ensure consideration of the disclosed information. Two duplicate copies of this paper are attached. 37 CFR §1.97(c)(2).
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Respectfully submitted,

KENYON & KENYON

Date: July 23, 2003



Robert L. Hails, Jr.
Registration No. 39,702
(Attorneys for Intel Corporation)

Suite 700
1500 K Street, NW
Washington, DC 20005-1257
Telephone: (202) 220-4200
Fax: (202) 220-4200

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

<i>Complete if Known</i>	
Application Number	Not assigned
Filing Date	June , 2003
First Named Inventor	KRUEGER et al
Group Art Unit	Not assigned
Examiner Name	Not assigned
Attorney Docket Number	2207/16541

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Attorney Docket Number:

2207/16541

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS

Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Transmission Control Protocol, DARPA Internet Program, Protocol Specification, RFC: 793, Information Sciences Institute, University of Southern California, Marina del Rey, California	
		Broder, et al, "Using Multiple Hash Functions to Improve IP Lookups", IEEE InfoCom, pages 1-11, 2001	
Examiner Signature		Date Considered	

¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not Documented. Include copy of this form with next communication to applicant.¹ Unique citation designation number.² See attached Kinds of U.S. Patent Documents.³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST 3).⁴ For Japanese patent documents, the

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